## WHAT IS CLAIMED IS:

- A method for ameliorating a symptom of an ischemic disorder or injury in a mammal, comprising administering to
  the mammal a 200 gene product in an amount effective to ameliorate the symptom of the ischemic disorder or injury.
- A method for ameliorating a symptom of an ischemic disorder or injury in a mammal, comprising administering to
  the mammal a nucleic acid molecule encoding a 200 gene product in an amount effective to ameliorate the symptom of the ischemic disorder or injury.
- 3. A method for ameliorating a symptom of an ischemic 15 disorder or injury in a mammal, comprising administering to the mammal an antibody directed against a 200 gene product in an amount effective to ameliorate the symptom of the disorder.
- 20 4. The method of Claim 1, 2, or 3, wherein the ischemic disorder is ischemic renal disease, or myocardial ischemia.
- 5. The method of Claim 4, wherein the myocardial 25 ischemia is angina pectoris.
  - 6. The method of Claim 1, 2, or 3 wherein the ischemic disorder or injury is a infarction.
- 7. The method of Claim 6, wherein the infarcation is a myocardial infarction, or a cortical infarction.
  - 8. The method of Claim 1, 2, or 3, wherein the ischemic injury is to a transplanted organ.
  - 9. The method of Claim 8, wherein the transplanted organ is a kidney.

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- 10. The method of Claim 1, 2, or 3, wherein the 200 gene product is a polypeptide comprising:
  - (a) the amino acid sequence of SEQ ID NO:10,
  - (b) the amino acid sequence encoded by the nucleotide sequence of SEQ ID NO:8,
  - (c) the amino acid sequence encoded by the cDNA insert of the clone E. coli DH10B(Zip)™ containing 200-P (NRRL Accession No. B-21415), 200-AF (NRRL Accession No. B-21457), or 200-O (NRRL Accession No. B-21395),
  - (d) the amino acid sequence of SEQ ID NO:24,
  - (e) the amino acid sequence encoded by the nucleotide sequence of SEQ ID NO:37, or
- (f) the amino acid sequence encoded by the cDNA insert of the clone feht200C (ATCC Accession No. 69967).
- 11. The method of Claim 1, 2, or 3, wherein the 200 gene product is a polypeptide encoded by a nucleic acid molecule which hybridizes under highly stringent conditions 20 to the complement of:
  - (a) a nucleic acid molecule which encodes the amino acid sequence of SEQ ID NO:10;
  - (b) a nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:8,
- (c) the cDNA sequence contained in the clone E. coli DH10B(Zip)™ containing 200-P (NRRL Accession No. B-21415), 200-AF (NRRL Accession No. B-21457), or 200-O (NRRL Accession No. B-21395),
  - (d) to the complement of a nucleic acid molecule which encodes the amino acid sequence of SEQ ID NO:24,
  - (e) to the complement of the nucleotide sequence of SEQ ID NO:37, or
  - (f) to the complement of the cDNA sequence contained in the clone feht200C (ATCC Accession No. 69967).

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- 12. The method of Claim 2 wherein the nucleic acid molecule encoding a gene 200 product comprises:
  - (a) a nucleotide sequence which encodes the amino acid sequence of SEQ ID NO:10,
- 5 (b) the nucleotide sequence of SEQ ID NO:8,
  - (c) the nucleotide sequence of the cDNA insert of the clone E. coli DH10B(Zip)<sup>™</sup> containing 200-P (NRRL Accession No. B-21415), 200-AF (NRRL Accession No. B-21457), or 200-O (NRRL Accession No. B-21395),
- 10 (d) a nucleotide sequence which encodes the amino acid sequence of SEQ ID NO:24,
  - (e) the nucleotide sequence of SEQ ID NO:37, or
  - (f) the nucleotide sequence of the cDNA insert of the clone feht200c (ATCC Accession No. 69967).

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13. The method of Claim 1 wherein said administering of the 200 gene product is parenteral, subcutaneous, intraperitoneal, intrapulmonary, intranasal, or intralesional.

- 14. The method of Claim 13, wherein the intralesional administration comprises perfusing or contacting a graft or organ with the 200 gene product before transplant.
- 25 15. The method of Claim 2 wherein said administering of the nucleic acid is parenteral, subcutaneous, intraperitoneal, intrapulmonary, intranasal, or intralesional.
- 30 16. The method of Claim 15, wherein the intralesional administration comprises perfusing or contacting a graft or organ with the nucleic acid before transplant.
- 17. The method of Claim 3 wherein said administering of 35 the antibody is parenteral, subcutaneous, intraperitoneal, intrapulmonary, intranasal, or intralesional.

- 18. The method of Claim 17, wherein the intralesional administration comprises perfusing or contacting a graft or organ with the antibody before transplant.
- 5 19. The method of Claim 3, wherein the amount of the antibody administered is from about 1  $\mu$ g/kg to about 100 mg/kg.
- 20. The method of Claim 19, wherein the amount of the 10 antibody administered is from about 1  $\mu g/kg$  to about 15 mg/kg.
- 21. The method of Claim 20, wherein the amount of the antibody administered is from about 0.1 mg/kg to about 2.0 15 mg/kg.

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